Estimation Team Project

Objectives
- Make estimates
- Work as a team to solve a problem
- Write a short report, with clear documentation of a problem solution

Rather than the dull drab color of the Jumbotron supports, athletic director Mike Hamilton decides to paint the supports Big Orange! He has asked each GSE team to estimate the amount of paint it would take to paint the structural steel supports of the Jumbotron. Your team will turn in a 1-2 page report at the end of the period. The report should include the following:

Team Name
Names of all team members
Date
Statement of problem
All relevant assumptions
Any necessary diagrams
Calculations
Final answer of number of gallons of paint required to paint the Jumbotron supports
An answer (with calculations) to the following question: How much paint would an architect need if they were constructing a 1” = 2’ scale model of the Jumbotron?

The report should be done in pencil, and must be NEAT.